STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 119786
Permit No.
Basin No. 007

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 71160
WELL NAME *(if applicable)*: MW-1

1. OWNER/CLIENT NAME Cary Yamamoto
MAILING ADDRESS 4250 Plumas St Reno, NV 89509

DETAILED ADDRESS AT WELL LOCATION Facility ID: D-000870
1409 Forest Street Reno, NV 89509
Subdivision Name: *County:* Washoe

2. PLS LOCATION NE ¼ SE ¼ 14 Sec 19 N/S 19 E
PERMIT/WAIVER NO. *Issued by Water Resources* 014-211-06 *Current Parcel No.*

Latitude 39.510394 N UTM E ☐ NAD 27
Longitude 119.811586 W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☒ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Stiff Clay			0	7	7
Clay Silty Rock Sands		12	7	18	11
Sands Silts Rock Mix			18	29	11

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Nad 27
39.510483°N
119.810561°W

Date started: 24-Feb, 20 14
Date completed: 25-Feb, 20 14

9. *WELL CONSTRUCTION*
Depth Drilled: 29 Feet Depth Cased: 29 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	29	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		Sch 40	0	29

PERFORATIONS:
Type of perforation: Slot
Size of perforation: 0.02
From 9 Feet To 29 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to			
☒ Neat Cement	0	to	5	☒ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	5	to	7	☐ Pumped	☒ Poured
☐ Bentonite Grout		to		☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:					
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	7	to	29	☐ Pumped	☒ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

7. *WATER QUALITIES*
Static water level: 12 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Cascade Drilling, L.P.
Contractor
Address 3000 Duluth Street West Sacramento, CA 95691
Contractor
Nevada contractor's license number as issued by the *State Contractor's Board:* 73966
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2467
Signed:
By driller performing actual drilling on site or contractor
Date: 28-Mar-14

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY